Washington Outlook

Presented to Association of Washington Business

Steve Lerch
Chief Economist & Executive Director

March 28, 2013 Olympia, Washington



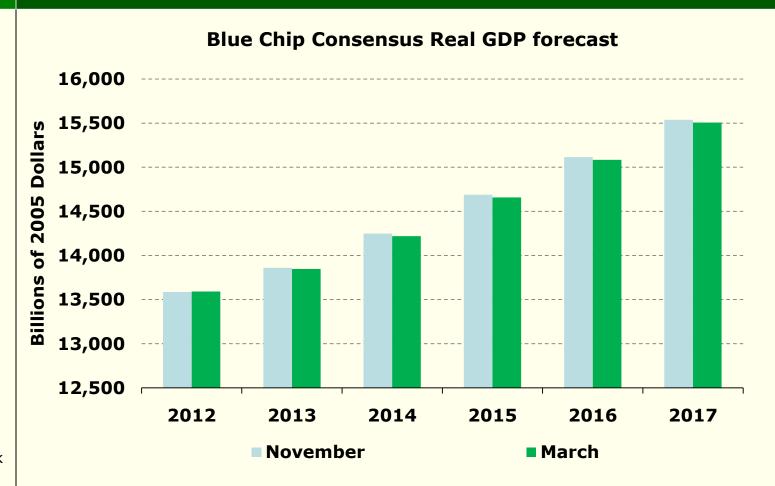
Summary

- The updated economic forecast is slightly weaker than the November forecast, with lower U.S. GDP and Washington personal income but higher Washington housing permits
- Uncertainty in the baseline remains very high, mostly due to on-going concerns about Europe, China, and Federal fiscal policy
- Given the uncertainty around implementation, no new revenue is associated with I-502 at this time
- This forecast increases expected GF-S revenue by \$59 million in the current biennium but decreases it by \$19 million in the 2013-15 biennium

Washington Outlook March 28, 2013



U.S. GDP Forecast Slightly Lower

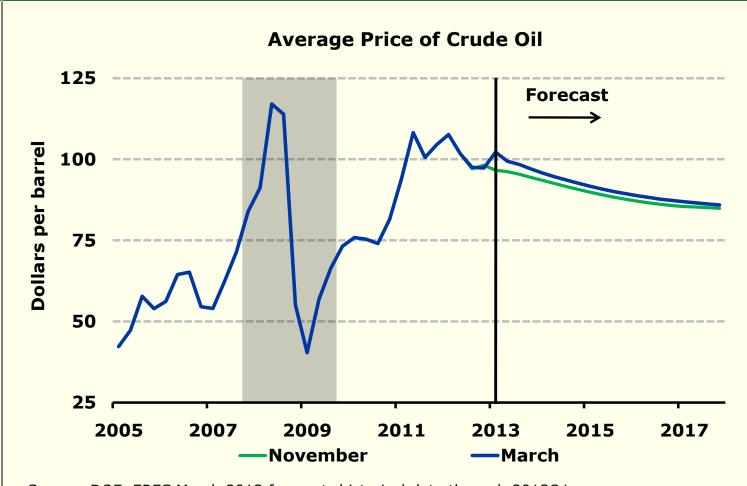


Washington Outlook March 28, 2013

Source: BEA, Blue Chip Economic Indicators March 2013; historical data through 2012



Oil prices: higher than in November but expected to decline

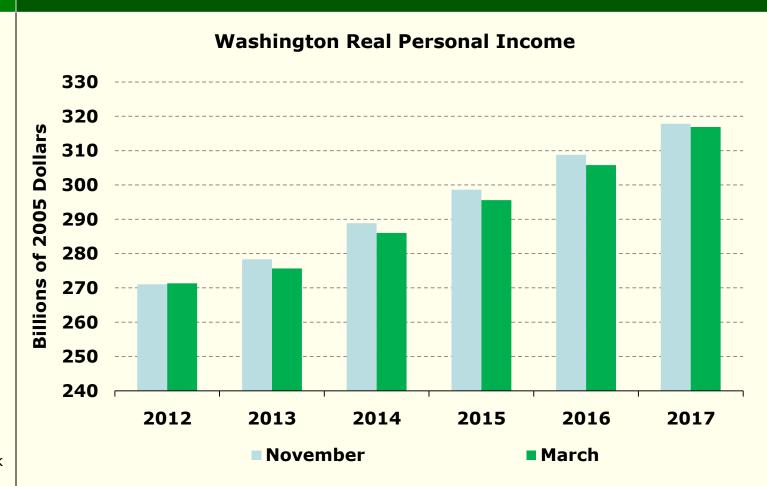


Washington Outlook March 28, 2013

Source: DOE, ERFC March 2013 forecast; historical data through 2013Q1



WA Personal Income Forecast Slightly Lower

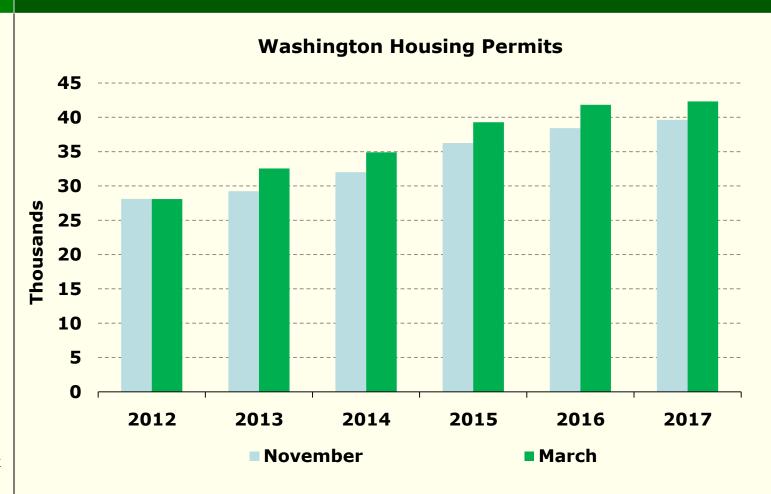


Washington Outlook March 28, 2013

Source: BEA, ERFC March 2013 Forecast; historical data through 2012



Washington Housing Permits Forecast is Slightly Higher

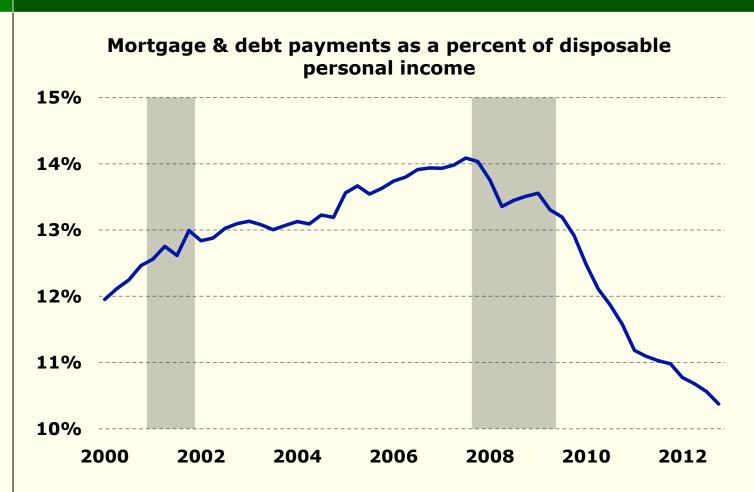


Washington Outlook March 28, 2013

Source: ERFC March 2013 forecast; historical data through 2012



Household debt relative to income has declined



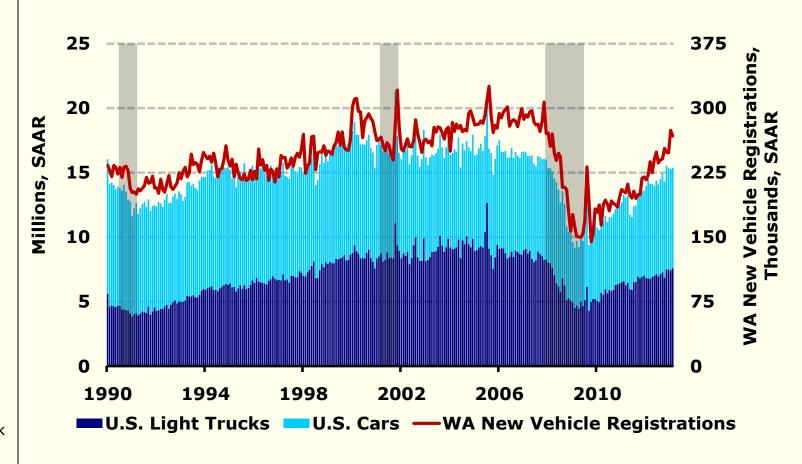
Washington Outlook March 28, 2013

Source: Federal Reserve Board, data through 2012Q4



Vehicle sales continue their upward trend

WA new vehicle registrations in February were up 20% year-over-year.



Washington Outlook March 28, 2013

Source: Autodata Corporation, WA DOL; data through February 2013

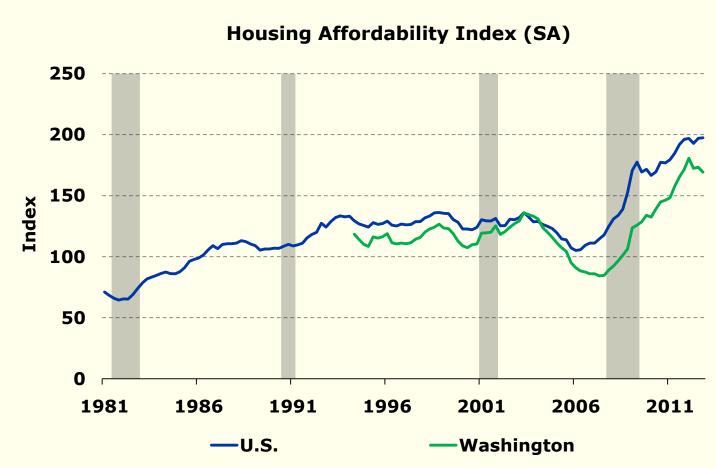


Home affordability remains in record territory

Affordability is 100 when the median income can just afford the median priced home. Above 100 means the median income can afford more than the median priced home

Washington Outlook March 28, 2013

Slide 8

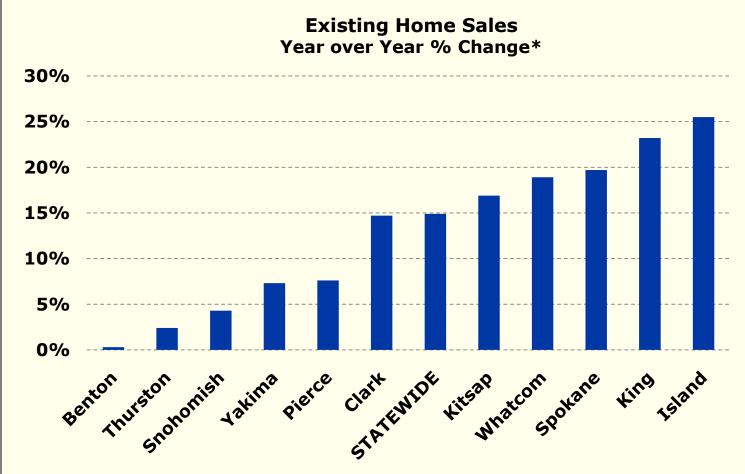


Source: National Association of Realtors, Global Insight, Washington Center for Real Estate Research, ERFC; data through 2012 Q4



Strong growth in existing home sales statewide

*Counties with 2% or more of existing home sales, 2012Q4



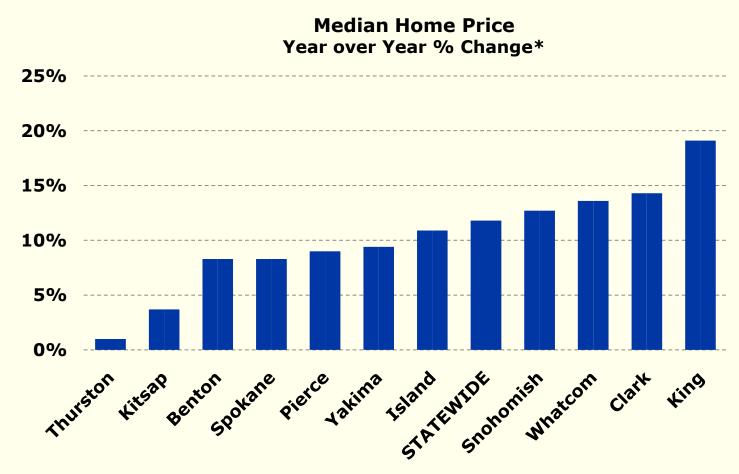
Washington Outlook March 28, 2013

Source: WA Center for Real Estate Research, ERFC; 2012Q4 data



Considerable variation in home price changes across state

*Counties with 2% or more of existing home sales, 2012Q4



Washington Outlook March 28, 2013

Source: WA Center for Real Estate Research, ERFC; 2012Q4 data



Federal budget and tax changes

Tax increases effective January 1st

- Payroll tax: \$1,000 more in taxes for family with \$50,000 in wages
- Higher taxes on wages, capital gains for upper income (\$450,000+) families

Deficit reduction

- Baseline assumes sequester through June
- \$35 B in spending cuts for 2013
- Additional \$912 B in taxes, spending cuts FFY 2014 -2023

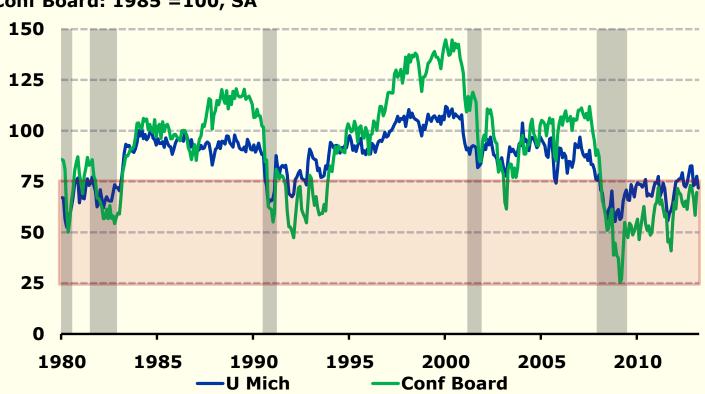
Washington Outlook March 28, 2013



Consumer confidence remains fragile

Index

Mich: 1966Q1 = 100, SA Conf Board: 1985 = 100, SA



Washington Outlook March 28, 2013

Source: University of Michigan; Conference Board, data through March 2013

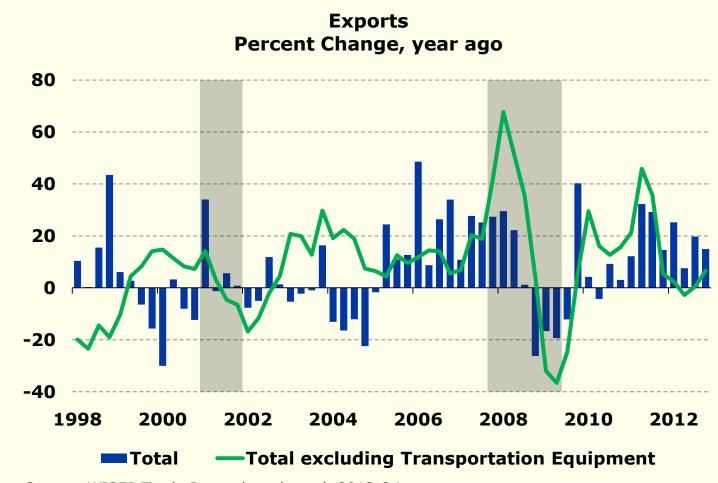


WA export growth has slowed

Trans. Equip. exports are up 24% year-over-year in Q4

All other exports are up just 7% yearover-year in Q4

Washington Outlook March 28, 2013

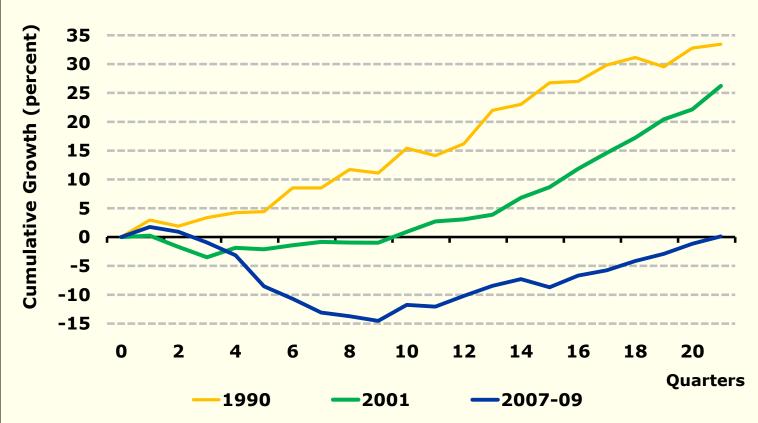


Source: WISER Trade Data; data through 2012 Q4



Revenue collections have been weak compared to past recoveries

Revenue Act Collections after Business Cycle Peak



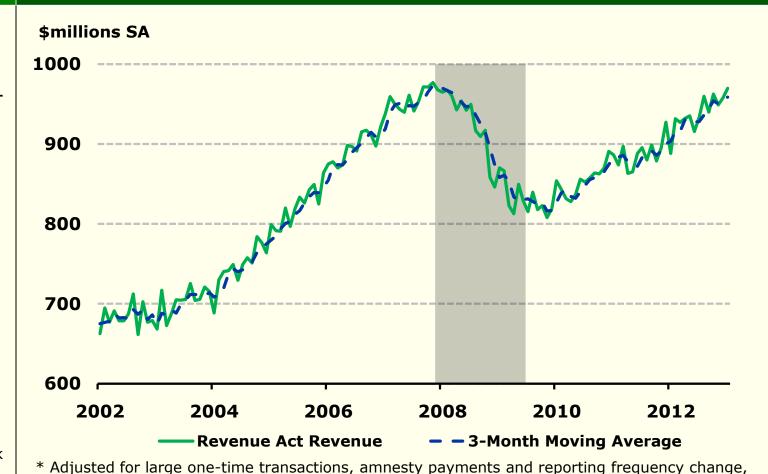
Washington Outlook March 28, 2013

Source: ERFC; data through 2012 Q4



Revenue Act collections are still on an upward trend

Collections
were up 5.0%
year-over-year
for fourth
quarter 2012
activity
(November
11, 2012February 10,
2013
collections)



Washington Outlook March 28, 2013

Source: DOR and ERFC; monthly data through estimated January 2013 activity

current definition of Revenue Act

Slide 15



WA sales tax growth improved in the fourth quarter of 2012

Washington Retail Sales Tax Receipts

Sales tax collections were up 5.9% year-over-year for fourth quarter 2012 activity (November 11, 2012-February 10, 2013 collections)

Collections for third quarter activity were up 4.7% yearover-year

Washington Outlook **Retail Sales Tax** March 28, 2013

\$Millions, SA

700 650 600 550 **500** 450 2006 2007 2008 2009 2010 2011 2012 2013 2005 - 3-Month Moving Average

Adjusted for large payments/refunds, amnesty payments and taxpayer reporting frequency change Source: ERFC; Monthly data through January 2013 preliminary activity

WASHINGTON STATE ECONOMIC AND REVENUE FORECAST COUNCIL

Slide 16

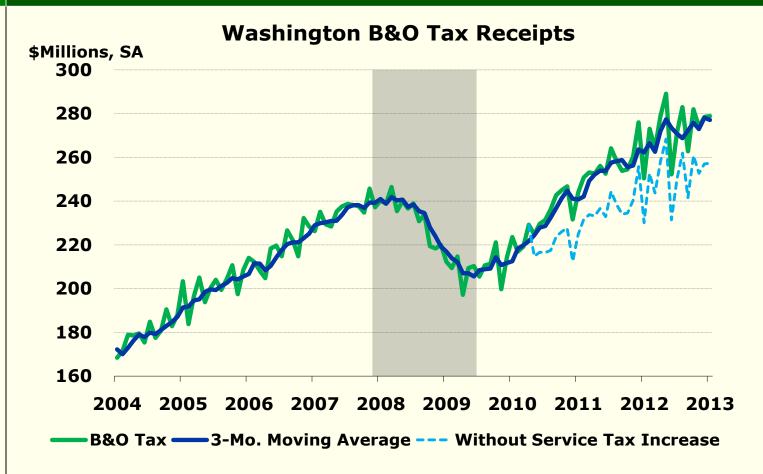


B&O tax growth also improved in the fourth quarter of 2012

B&O tax collections were up 7.6% year-over-year for fourth quarter 2012 activity (November 11, 2012–February 10, 2013 collections)

Collections for third quarter activity were up 4.9% yearover-year

Washington Outlook March 28, 2013



Source: ERFC; Monthly data through January 2013 preliminary activity Adjusted for taxpayer frequency shift, amnesty payments, and recent large refunds

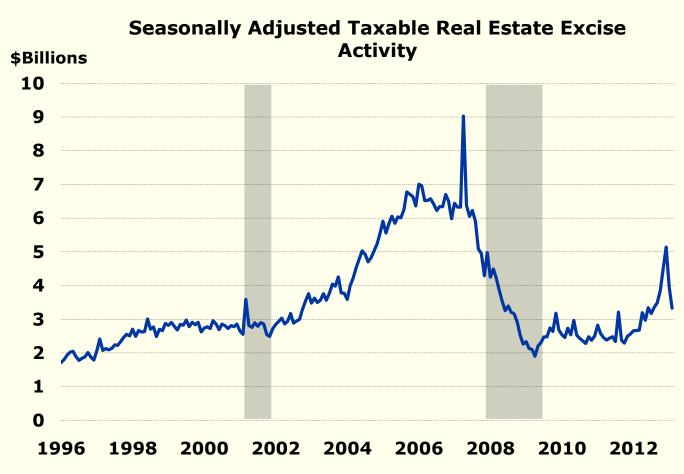


REET activity returning to prior trend after end-of-year rush

2012 real estate sales were elevated due to the incentive to claim capital gains before taxes increased in 2013.

There was a rush in sales at the end of the year, particularly in commercial real estate and highend residential properties.

Washington Outlook March 28, 2013

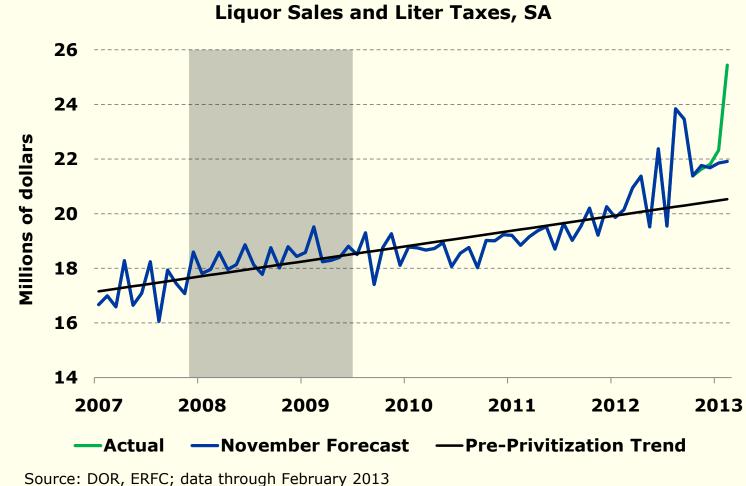


Source: ERFC; Monthly data through February 2013 preliminary



Revenue for liquor sales has been volatile recently

Revenue was \$3.6 million (3.9%) above the November forecast



Washington Outlook March 28, 2013



Forecast changes: General Fund State, 2011-2013 Biennium

November Forecast:

\$30,477 million

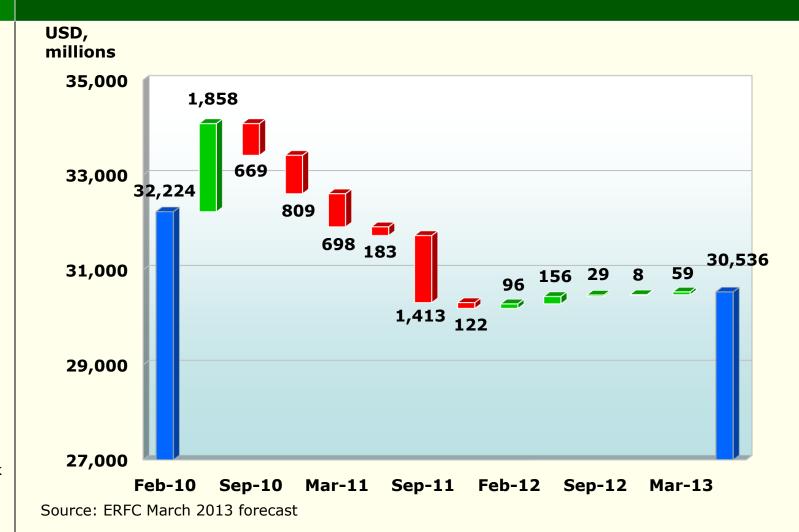
March Forecast			
Collection Experience	<u>Forecast</u> <u>Change</u>	<u>Forecast</u>	<u>Total</u> <u>Change</u> *
\$126	(\$53)	\$28,925	\$73
(\$0)	(\$14)	\$1,611	(\$14)
\$125	(\$67)	\$30,536	\$59
	Experience \$126 (\$0)	Collection Forecast Change \$126 (\$53) (\$0) (\$14)	Collection Forecast Experience Change Forecast \$126 (\$53) \$28,925 (\$0) (\$14) \$1,611

Washington Outlook March 28, 2013 * Detail may not add to total due to rounding



Forecast revisions to the 2011-13 biennium

GF-S New Definition



Washington Outlook March 28, 2013

Slide 21



Forecast changes: General Fund State, 2013-2015 Biennium

November Forecast:

\$32,561 million

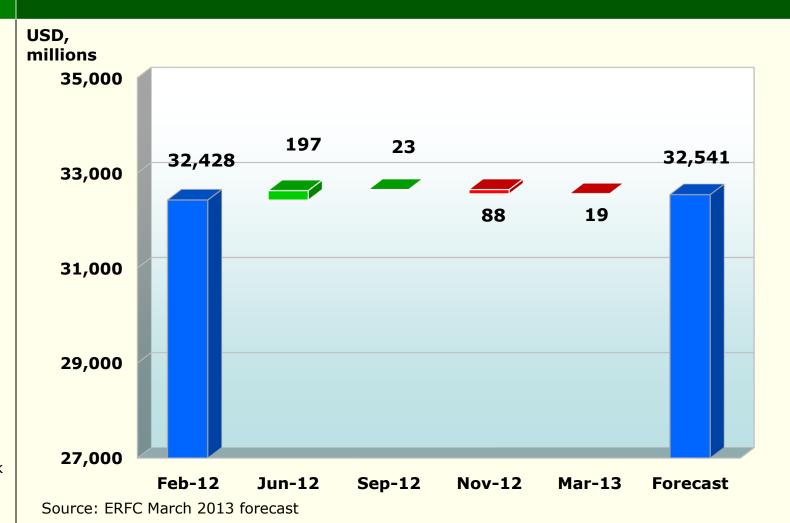
USD millions	March Forecast			
	<u>Non-</u> <u>economic</u> <u>Change</u>	<u>Forecast</u> <u>Change</u>	<u>Forecast</u>	<u>Total</u> <u>Change</u> *
Dept. of Revenue	\$0	(\$38)	\$30,963	(\$38)
All other agencies	\$0	\$18	\$1,578	\$18
Total GF-S	\$0	(\$19)	\$32,541	(\$19)

Washington Outlook March 28, 2013 * Detail may not add to total due to rounding



Forecast revisions to the 2013-15 biennium

GF-S New Definition



Washington Outlook March 28, 2013

Slide 23



Forecast changes: General Fund State, 2015-2017 Biennium

November Forecast:

\$35,355 million

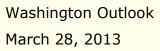
USD millions	March Forecast			
	<u>Non-</u> <u>economic</u> <u>Change</u>	<u>Forecast</u> <u>Change</u>	<u>Forecast</u>	<u>Total</u> <u>Change</u> *
Dept. of Revenue	\$0	(\$92)	\$33,814	(\$92)
All other agencies	\$0	\$44	\$1,492	\$44
Total GF-S	\$0	(\$49)	\$35,306	(\$49)

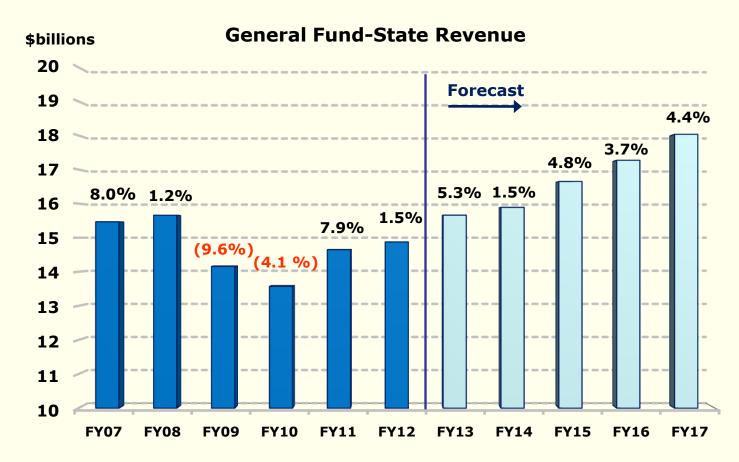
Washington Outlook March 28, 2013 * Detail may not add to total due to rounding



General Fund* forecast by fiscal year

FY 2011 revenues were boosted by the tax amnesty program and one-time transfers of non-GF-S funds into the GF-S





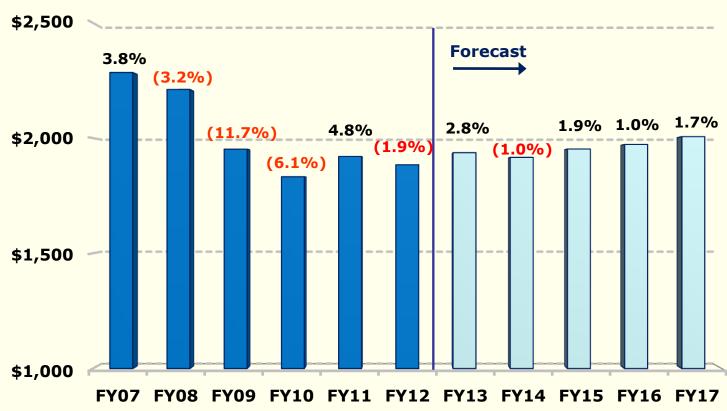
*General Fund & Related Funds for FY 07-09, General Fund – new definition for FY 10-17 Source: ERFC forecast, March 2013



Real Per Capita General Fund*-State Revenue

* General Fund & Related Funds for FY 2007-2009, General Fund – new definition, for FY 2010-2017





Source: EDEC forecast Ma

Source: ERFC forecast, March 2013

Washington Outlook March 28, 2013

Slide 26



2011-13 Biennium alternative forecasts – cash basis

\$Millions	2011-13 Biennium	Difference From the baseline
March 2013 Baseline (50%)	\$30,536	
March 2013 Alternative Forecasts		
Optimistic (15%)	\$30,833	\$296
Pessimistic (35%)	\$30,228	(\$308)
Probability Weighted Average	\$30,473	(\$63)

Washington Outlook March 28, 2013

Slide 27



2013-15 Biennium alternative forecasts – cash basis

\$Millions	2013-15 Biennium	Difference From the baseline
March 2013 Baseline (50%)	\$32,541	
March 2013 Alternative Forecasts		
Optimistic (15%)	\$35,267	\$2,726
Pessimistic (35%)	\$29,755	(\$2,787)
Probability Weighted Average	\$31,975	(\$566)

Washington Outlook March 28, 2013



Conclusion

- The forecast for the 2011-13 Biennium is \$59 million higher than in November
- The forecast for the 2013-15 Biennium is \$19 million lower than in November
- Revenues are expected to grow 8.2% between the 2009-11 and 2011-13 biennium and 6.6% between the 2011-13 and 2013-15 biennium
- We continue to forecast slow economic and job growth for both the national and state economies
- The level of uncertainty in the baseline remains extremely high, and downside risks outweigh upside risks

Washington Outlook March 28, 2013



Questions



Washington Outlook March 28, 2013

Slide 30